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EXHIBIT ASUPPLEMENTAL INFORMATION DOCUMENT: NUMBER 84-011JWS
COPPER
SOLIDS

This Document supplements, and is part of, that certain "Waste Transportation and Disposal Agreement," (hereinafter "the Agreement"), entered into by and between MONSANTO COMPANY, (hereinafter "the Generator"), and CHEMICAL WASTE MANAGEMENT, INC., (hereinafter "CWM"), on August 14, 1981. The provisions of this Document shall be incorporated into the Agreement.

1. DESCRIPTION OF WASTE PRODUCTS. The "Waste Products", to which the Agreement refers, are as described in the "Generator's Waste Material Profile Sheet," Code Designation D52531, attached hereto and made part hereof.

Containers are to be provided by Generator (Generator transports) or Disposer according to the following specifications: (Disposer transports)

End dump plastic lined and tarped

2. TENDER OF WASTE PRODUCTS. Generator shall tender or deliver the above Waste Products to CWM as follows:

(a) Quantity of Waste Products to be Tendered Over Term.

(1) Estimated.

Volume listed in Section F of referenced Generator's Waste Material Profile sheet(s) or in addendums for each listed profile sheet.

(2) Guaranteed (if applicable).

Not Applicable

(b) Maximum/Minimum Quantity of Waste Products Per Tender (if tendered in installments).

Not to exceed permitted quantity

(c) Place of Tender.

The Arlington Facility (Generator transports)
9229 E. Marginal Way S., Seattle, WA (Disposer transports)

(d) Time and Frequency of Tender.

8:00 AM - 4:30 PM weekdays, except holidays, weather permitting

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(e) Manner of Tender (including notification to CWM).

Hazardous waste manifest in DOT spec. containers

3. WORK RULES/PROCEDURES AT GENERATOR'S PREMISES. Any specific rules or procedures required by Generator for workers on its premises must be noted here, or attached hereto and initialed by both parties.

4. LOADING AND TRANSPORTATION. The Waste Products are to be loaded (or stowed) on vehicles (or vessels) by Generator, and transported to the Storage Facility/Disposal Facility (circle one) by *(See below). If the Waste Products are first transported to a Storage Facility, they will be reloaded (or stowed) on vehicles (or vessels) by N/A, and transported to the Disposal Facility by N/A. If CWM is to provide transportation the following special transportation requirements (if any) shall apply, pursuant to the Generator's direction:

(a) Vehicles or Vessels.

Refer to Section 10(b)

(b) Routes.

Not Applicable

(c) Hours of Transportation.

Not Applicable

5. STORAGE FACILITY. CWM shall store the Waste Products at the following storage facility for a period not to exceed _____ days, from which facility the Waste Products will then be removed to the Disposal Facility:

Not Applicable

(a) Name/Address of Storage Facility:

(*) Generator - If Generator transports
Disposer - If Disposer transports

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(b) Name/Address of Facility Permittee:

(c) Permit Number(s)/Initiation and Termination Date(s):

(d) Permitting Authority(ies):

6. DISPOSAL FACILITY. CWM shall dispose of the above Waste Products at the following disposal facility (or facilities):

(a) Name/Address of Facility (Facilities):

The Arlington Facility
Star Route
Arlington, Oregon 97812

(b) Name/Address of Facility Permittee:

CHEM-SECURITY SYSTEMS, INC.
P.O. Box 1866
Bellevue, Washington 98009-1866

(c) Permit Number(s)/Initiation and Termination Date(s):

HW-1, initiated Aug. 26, 1980; continuation pending
issuance of new permit

(d) Permitting Authority(ies):

Oregon Department of Environmental Quality

7. DISPOSAL METHODS: CWM shall utilize one or more of the following methods for the disposal of the Waste Products:

Secure burial

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8. EMERGENCY SERVICES: CWM shall provide emergency transportation, storage or disposal services, with respect to the above Waste Products, pursuant to the following:

Response to an incident involving Disposer's transportation - If Disposer transport

As required by Site License or at Generator's request - If Generator transports

9. RECLAMATION AND/OR SALE OF WASTE PRODUCTS. CWM is authorized to reclaim, recover and sell, distribute or use the Waste Products, their components or residues, as follows:

10. COMPENSATION. The Generator shall compensate CWM as follows:

(a) For Transportation, ~~Storage and Disposal~~ of Waste Products.

\$966/end dump truckload (20 ton maximum load) including 1 hour loading. Loading beyond 1 hour charged at \$65/hour. Plastic lining for end dump \$35/load.

(b) For Disposal of Waste Products Only.

\$86/ton

Minimum disposal charge per tender \$200

Federal Tax of \$2.13 per dry weight ton
(*See below)

(d) Emergency Services.

No charge for conforming wastes - Disposer transports
Time and materials basis - Generator transports

(e) Measurement of Waste Products. Waste Products shall be measured by CWM for the purpose of computing fees hereunder, at the time and place, and in the manner, as follows:

Upon acceptance at Arlington using facility scale

(f) Generator's Billing Address. CWM shall submit its statements to:

Monsanto Company
9229 E. Marginal Way South
Seattle, WA 98108

(*) CWM may, on the first day of any calendar quarter, with thirty (30) days' written notice to Generator to increase or decrease fees specified.

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(g) CWM Billing Address. CWM will issue its billings from the following:

Chem-Security Systems, Inc.
Star Route
Arlington, OR 97812

11. TERM. The term of the Agreement, with respect to the Waste Products covered in this Document, shall be as follows: (If provision is to be made for termination without cause, upon written notice by either party, insert such provisions below the Term of the Agreement).

(SW) ^{SID 84-011111} This Agreement shall commence on October 1, 1985 and shall remain in effect until terminated by either party with or without cause by thirty (30) days' advance written notice to the other party.

12. LAW TO GOVERN. Except as otherwise provided in Section 27 of the Agreement, this Supplemental Information Document shall be governed and construed in accordance with the laws of the State of Oregon.

13. MISCELLANEOUS CONDITIONS.

By their signatures hereto, the parties agree that this Supplemental Information Document shall be considered an attachment to, and part of, that certain "Waste Transportation and Disposal Agreement" identified above.

Date: August 28, 1985

MONSANTO COMPANY

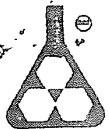
By: SE Whitaker

Title: PURCHASING AGENT

CHEMICAL WASTE MANAGEMENT, INC.

By: William R. Van Dyke

Title: District Sales Manager



CSSI

CHEM-SECURITY SYSTEMS, INC.**PROPOSED TREATMENT AND DISPOSAL METHOD**

(Supplement to Generator's Waste Material Profile Sheet)

WASTE PROFILE SHEET CODE

D52531

Generator Name MONSANTO COMPANY
Location 9229 East Marginal Way So., Seattle, Wa 98108
Name of Waste Copper Contaminated solids

This section for CSSI Site Operations

Proposed Treatment/Disposal Method:

- a. Primary landfill by Procedure 2.
- b. Alternate

This section for Regulatory Approval

- a. Primary Proposed Method: Approved ☐ Not Approved ☐
- b. Alternate Proposed Method: Approved ☐ Not Approved ☐
- c. Comments RECERTIFICATION 4-1-87

SALES COPY

d. Signature [Signature]
Title General Manager
Date 1-5-85

SPECIAL WASTE DISPOSAL DECISION

SALCS	CODE
003	D 52531

ORIGINATOR REQUEST FOR DECISION.

PROPOSED TREATMENT/DISPOSAL FACILITY
ARLINGTON

ORIGINATOR NAME: DEBRA POWERS

WMI COMPANY: CSSI BELLEVUE

PROPOSED TRANSFER FACILITY (IF ANY)

DATE: 4-1-85

PRELIMINARY FINDINGS.

THE ABOVE PROFILE SHEET (OR WRITTEN DESCRIPTION) HAS BEEN REVIEWED. I FIND IT IS:

- ☒ COMPLETE AND CONTAINS SUFFICIENTLY CERTAIN WASTE DESCRIPTION TO ENABLE ITS PROPER CLASSIFICATION, SAFE HANDLING, AND SUBSEQUENT DETERMINATIONS OF CONFORMITY OR NON-CONFORMITY.
- ☐ INCOMPLETE OR INSUFFICIENT FOR THE REASONS NOTED ON THE PROFILE SHEET (OR WRITTEN DESCRIPTION).

A SPECIAL WASTE ANALYSIS REPORT ☒ HAS ☐ HAS NOT BEEN PREPARED. I HAVE DETERMINED:

- ☐ ADDITIONAL ANALYSES OR INFORMATION ARE NEEDED, AS NOTED ON THE REPORT FORM.
- ☐ SAMPLE DOES NOT CONFORM TO PROFILE SHEET DESCRIPTION, AS NOTED ON FORM.
- ☒ ANALYSIS IS SUFFICIENT, AND SAMPLE CONFORMS TO PROFILE SHEET DESCRIPTION.
- ☐ AN ANALYSIS IS NOT NECESSARY ACCORDING TO COMPANY POLICY (IDENTIFY POLICY EXCEPTION.)

ON THE BASIS OF THE PROFILE SHEET AND ANALYSIS REPORT (IF REQUIRED), I FIND: (CHECK ONE MAIN BOX)

- ☐ THE WASTE IS REGULATED AS HAZARDOUS ☐ BY USEPA (HAZARDOUS WASTE NO. _____) AND/OR ☐ BY THE STATE IN WHICH THE TREATMENT/DISPOSAL FACILITY IS LOCATED.
- ☒ THE WASTE IS NOT REGULATED AS HAZARDOUS, BUT SHOULD BE SO TREATED FOR PURPOSES OF COMPANY POLICY BECAUSE IT IS A STATE HAZARDOUS WASTE
- ☐ THE WASTE IS NOT REGULATED BY THE DISPOSAL FACILITY STATE AS NON-HAZARDOUS SPECIAL WASTE.
- ☐ THE WASTE IS NOT REGULATED AS HAZARDOUS OR NON-HAZARDOUS SPECIAL WASTE.

DISPOSAL DECISION. BASED UPON MY EVALUATION OF THE WASTE AND THE FACILITY, I CONCLUDE:

- ☒ THE SPECIAL WASTE IS TECHNICALLY ACCEPTABLE FOR TREATMENT/DISPOSAL AT THE PROPOSED FACILITY BEGINNING LATE APRIL BY PROCEEDURE USING THE FOLLOWING METHOD(S):

ADDITIONAL CONDITIONS:

- ☒ FACILITY IS ALREADY FULLY PERMITTED (OR AUTHORIZED) TO RECEIVE THE WASTE. D 52531
- ☐ NECESSARY PERMIT APPLICATIONS HAVE BEEN FILED. ALLOW _____ DAYS TO OBTAIN PERMIT.
- ☐ FACILITY IS NOT NOW PERMITTED. ORIGINATOR SHOULD PROVIDE ME WITH INSTRUCTIONS TO FILE NECESSARY APPLICATIONS AND ALLOW _____ DAYS TO OBTAIN PERMIT.

- ☐ THE SPECIAL WASTE IS TECHNICALLY UNACCEPTABLE AT THE PROPOSED FACILITY BECAUSE:

DATE: 4-1-85

COMPLETED BY FACILITY ☐ TECHNICAL MGR. ☐ REGIONAL ENGINEER

NAME: PAUL F MURPHY

SIGNATURE: Paul F Murphy

DISPOSAL DECISION APPROVAL OR REJECTION BY FACILITY GENERAL MANAGER.

- ☒ I WILL ACCEPT THE SPECIAL WASTE DESCRIBED IN THE PROFILE SHEET, ON THE ABOVE CONDITIONS.
- ☐ I WILL ACCEPT THE WASTE, BUT ONLY ON THE FOLLOWING ADDITIONAL CONDITIONS:

- ☐ I WILL NOT ACCEPT THE WASTE UNDER ANY CONDITIONS.

DATE: 4-5-85

SIGNATURE: J. C. McLaughlin

1-1-87 Pm LPM



Waste Management, Inc.

GENERATOR'S WASTE MATERIAL PROFILE SHEET



WASTE PROFILE SHEET CO.

WIC

TSDR

052531

A GENERAL INFORMATION

GENERATOR NAME: Monsanto Company TRANSPORTER: _____

FACILITY ADDRESS: 9229 E Marginal Way S TRANSPORTER PHONE: _____

Seattle, WA 98107 GENERATOR USEPA ID: WA000002023

TECHNICAL CONTACT: M.F. Miller TITLE: TSD Supt PHONE: 206-734-4401

NAME OF WASTE: Copper contaminated solids

PROCESS GENERATING WASTE: Vanillin Mfg.

B PHYSICAL CHARACTERISTICS OF WASTE

COLOR <u>Dark Brown</u>	ODOR <input type="checkbox"/> NONE <input type="checkbox"/> MILD <input type="checkbox"/> STRONG DESCRIBE: _____	PHYSICAL STATE @ 70°F <input checked="" type="checkbox"/> SOLID <input type="checkbox"/> SEMI-SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> POWDER	LAYERS <input type="checkbox"/> MULTILAYERED <input checked="" type="checkbox"/> BI-LAYERED <input type="checkbox"/> SINGLE PHASED	FREE LIQUIDS <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO VOLUME: _____ %
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pH: <input type="checkbox"/> < 2 <input type="checkbox"/> 7.1-10 <input type="checkbox"/> N/A <input type="checkbox"/> 2-4 <input checked="" type="checkbox"/> 10.1-12.5 <input type="checkbox"/> 4.1-6.9 <input type="checkbox"/> > 12.5 <input type="checkbox"/> 7 <input type="checkbox"/> EXACT _____	SPECIFIC GRAVITY <input type="checkbox"/> < .8 <input type="checkbox"/> 1.3-1.4 <input type="checkbox"/> .8-1.0 <input checked="" type="checkbox"/> 1.5-1.7 <input type="checkbox"/> 1.1-1.2 <input type="checkbox"/> > 1.7 <input type="checkbox"/> EXACT _____	FLASH POINT <input type="checkbox"/> < 70°F <input type="checkbox"/> > 200°F <input type="checkbox"/> 70°F-100°F <input checked="" type="checkbox"/> NO FLASH <input type="checkbox"/> OPEN CUP <input type="checkbox"/> 101°F - 139°F <input type="checkbox"/> EXACT _____ <input type="checkbox"/> 140°F - 200°F
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C CHEMICAL COMPOSITION (TOTALS MUST ADD TO 100%)

NH4OH 1-2 %

NaOH 1-2 %

Calcium carbonate 10-20 %

Copper 2-3 %

Lignin 1-2 %

Wood & paper 3-20 %

Calcium oxalate 15-40 %

Sodium oxalate 10-20 %

Vanillin 0-0.5 %

Tar 0-1 %

D METALS ☒ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As) 0 SELENIUM (Se) 0

BARIUM (Ba) 0 SILVER (Ag) 0

CADMIUM (Cd) 0 COPPER (Cu) 2000-3

CHROMIUM (Cr) 3.0 NICKEL (Ni) 4

MERCURY (Hg) 0 ZINC (Zn) 10

LEAD (Pb) 0 THALLIUM (Tl) 0

CHROMIUM-HEX (Cr + 6) 0

E OTHER COMPONENTS - TOTAL (PPM)

CYANIDES 0 PCB'S 0

SULFIDES 0 PHENOLICS 0

F SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL? ☒ YES ☐ NO

PROPER SHIPPING NAME: Hazardous waste solid, N.O.S.

HAZARD CLASS: ORM-E I.D. NO.: NA9109 R.Q.: _____

METHOD OF SHIPMENT: ☐ BULK LIQUID ☒ BULK SOLID
☐ DRUM (TYPE/SIZE) _____

ANTICIPATED VOLUME: _____ GALS. _____ CUBIC YARDS
OTHER: 500 tons

PER: ☐ ONE TIME ☐ WEEK ☐ MONTH
☐ QUARTER ☒ YEAR

G HAZARDOUS CHARACTERISTICS

REACTIVITY: ☒ NONE ☐ PYROPHORIC ☐ SHOCK SENSITIVE
☐ EXPLOSIVE ☐ WATER REACTIVE ☐ OTHER _____

OTHER HAZARDOUS CHARACTERISTICS:
☒ NONE ☐ RADIOACTIVE ☐ ETIOLOGICAL
☐ PESTICIDE MANUFACTURING WASTE ☐ OTHER _____

USEPA HAZARDOUS WASTE? ☐ YES ☒ NO

USEPA HAZARDOUS CODE(S): _____

STATE HAZARDOUS WASTE? ☒ YES ☐ NO

STATE CODE(S): UT02

H SPECIAL HANDLING INFORMATION

original disposal request approval 1/2/1

RECEIPTIFICATION: _____

☐ ADDITIONAL PAGE(S)

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS IS COMPLETE AND ACCURATE, AND THAT ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED.

AUTHORIZED SIGNATURE

TITLE

DATE